

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND SYSTEM FOR SOLVING A PROBLEM ARISING
DURING A WELDING OPERATION OR THE LIKE**

the specification of which: (check one)

REGULAR OR DESIGN APPLICATION

is attached hereto.

was filed on 13 November 2003 as application Serial No. _____
and was amended on _____ (if applicable).

PCT FILED APPLICATION ENTERING NATIONAL STAGE

was described and claimed in International application No. _____ filed on _____
and as amended on _____ (if any).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

PRIORITY CLAIM

I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)

Country	Application Number	Date of Filing (day, month, year)	Priority Claimed
EUROPE	00403450.0	8 December 2000	Yes

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional patent application(s) listed below:

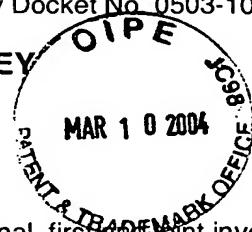
Application No. _____ Filing Date _____ Status (patented, pending abandoned) _____

(Complete this part only if this is a continuing application.)

I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No. 10/006,664 Filing Date 10 December 2001 Status (patented, pending abandoned) pending

Status (patented, pending abandoned) _____



POWER OF ATTORNEY

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from L'Air Liquide Service Brevets as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 000466 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: **Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benoit CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,949, Eric JENSEN, Reg. No. 37,855, Liam McDOWELL, Reg. No. 44,231 and Philip A. DUBOIS, Reg. No. 50,696,**

c/o YOUNG & THOMPSON
Second Floor
745 South 23rd Street
Arlington, Virginia 22202

Customer Number
00466

Address all telephone calls to Young & Thompson at 703/521-2297. Telefax: 703/685-0573.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

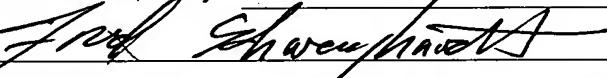
Full name of sole or first inventor: **Philippe ROUAULT**

Inventor's signature: _____ Date: _____

Residence: **Poissy, France** Citizenship: **France**

Post Office Address: **3 rue Laurence Caroline, 78300 Poissy, France**

Full name of second joint inventor, if any: **Fred SCHWEIGHARDT**

Inventor's signature:  Date: **11 DEC 03**

Residence: **Cypress, Texas, USA** Citizenship: **United States Of America**

Post Office Address: **20322 Maple Village Drive, Cypress, Texas 77433 USA**

Full name of third joint inventor, if any: _____

Inventor's signature: _____ Date: _____

Residence: _____ Citizenship: _____

Post Office Address: _____

Full name of fourth joint inventor, if any: _____

Inventor's signature: _____ Date: _____

Residence: _____ Citizenship: _____

Post Office Address: _____

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Application No.	Filing Date	Status (patented, pending abandoned)
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10/006,664 Application No.	10 December 2001 Filing Date	pending Status (patented, pending abandoned)
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The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from L'Air Liquide Service Brevets as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

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Full name of sole or first inventor: **Philippe ROUAULT**

Inventor's signature:  Date: **18/12/03**

Residence: **Poissy, France** Citizenship: **France**

Post Office Address: **3 rue Laurence Caroline, 78300 Poissy, France**

Full name of second joint inventor, if any: **Fred SCHWEIGHARDT**

Inventor's signature: _____ Date: _____

Residence: **Cypress, Texas, USA** Citizenship: **United States Of America**

Post Office Address: **20322 Maple Village Drive, Cypress, Texas 77433 USA**

Full name of third joint inventor, if any: _____

Inventor's signature: _____ Date: _____

Residence: _____ Citizenship: _____

Post Office Address: _____

Full name of fourth joint inventor, if any: _____

Inventor's signature: _____ Date: _____

Residence: _____ Citizenship: _____

Post Office Address: _____